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*Admitted only in Maryland *Admitted only in Virginia •Admitted only in Texas

May 22, 2002

WRITER'S DIRECT NUMBER: (202) 371-2569 INTERNET ADDRESS: MRAY@SKGF.COM

Box: RCE

Commissioner for Patents Washington, D.C. 20231

Re: U.S. U

U.S. Utility Patent Application

Appl. No. 09/662,832; Filed: September 15, 2000

For: Alignment and Ordering of Vector Elements
For Single Instruction Multiple Data Processing

Inventor:

Timothy J. VAN HOOK et al.

Our Ref:

1778.0100002

RECEIVED

DEC 1 8 2002

Technology Center 2100

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. PTO Fee Transmittal Form (PTO/SB/17);
- 2. Request for Continued Examination (RCE) Transmittal (PTO/SB/30);
- 3. Preliminary Amendment Under 37 C.F.R. § 1.114
- 4. Information Disclosure Statement:
- 5. A list of the cited documents on Form PTO-1449 (8 pages);
- 6. A copy of the (88) documents cited on Form PTO-1449;
- 7. Return postcard; and
- 8. Our Check No. 35238 for \$ 740.00 to cover RCE application filing.

Sterne, Kessler, Goldstein & Fox P.L.L.C.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents May 22, 2002 Page 2

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael B. Ray

Attorney for Applicant Registration No. 33,997

MBR/BAM/mjg Enclosures

SKGF_DC1:8650.1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

VAN HOOK et al.

Appl. No.: 09/662,832

Filed: September 15, 2000

For: Alignment And Ordering Of Vector Elements For Single Instruction Multiple

Data Processing

Confirmation No.: 2552

Art Unit: 2183

Examiner: Pan, D.

Atty Docket: 1778.0100002

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Technology Center 2100

Third Request For Entry of Previously Filed Preliminary Amendment and Information Disclosure Statement

Box: RCE

Commissioner for Patents Washington, DC 20231

Sir:

With this Request for Continued Examination Applicants hereby submit the following documents previously filed on December 10, 2002:

- 1. Copy of SKGF Cover Letter, dated December 10, 2002;
- 2. Copy of the Letter Resubmitting Request for Continued Examination Application, Preliminary Amendment and Information Disclosure Statement, dated December 10, 2002;
- 3. Copy of returned postcard date stamped by the USPTO acknowledging receipt on May 22, 2002, of the documents listed thereon;
- 4. Copy of Check No. 35238 in the amount of 740.00 to cover RCE application filing filed May 22, 2002 (copy is on the same page as item (3) above);
- 5. Copy of SKGF Cover Letter, dated May 22, 2002;
- 6. Copy of Request for Continued Examination (RCE) Transmittal (PTO/SB/30) filed May 22, 2002;
- 7. Copy of PTO Fee Transmittal Form (PTO/SB/17) filed May 22, 2002;

- 8. Copy of Preliminary Amendment Under 37 C.F.R. § 1.114 filed May 22, 2002;
- 9. Copy of returned postcard date stamped by the USPTO acknowledging receipt on June 20, 2002, of the documents listed thereon;
- 10. Copy of First Supplemental Information Disclosure Statement filed June 20, 2002 and Form PTO-1449 (1 page);
- 11. Copy of document listed on Form PTO-1449 (AN9); and
- 12. Copy of returned postcard date stamped by the USPTO acknowledging receipt on December 10, 2002, of the documents listed thereon.

Applicants respectfully request that the Preliminary Amendment filed on May 22, 2002 be considered and entered and that the First Supplemental Information Disclosure Statement filed on June 20, 2002, be considered.

In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael B. Ray

Attorney for Applicants Registration No. 33,997

Date: /2/16/02

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

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Due Date:

Applicant: VAN HOOK et al. Art Unit: 2183

Examiner: Pan, D.

Application No.: 09/662,832 RECEIVED

Docket: 1778.0100002

September 15, 2000 Filed:

Atty: MBR/BAM/mjg

Alignment and Ordering of Veetor Elements for Single Instruction Multiple Data For:

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One (1) return postcard.

HANDCARRY: Mr. Daniel Pan CP 2, 2A05; 4th Floor Reception

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SKGF DC1:8663.1



Abbett freene Sterne Edward J. Kessler Jorge J. Goldstein Dagork S. Cornwell Robert W. Esmond Jacy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Jeffrey T. Helvey* Heidi T. Kraus Crystal D. Sayles Edward W. Yee Albert L. Ferro* Donald R. Banowit Peter A. Jackman Molly A. McCall Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Albert J. Fasulo II* Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston' Kimberly N. Reddick Theodore A. Wood Elizabeth J. Haanes Bruce E. Chalker Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Rae Lynn Prengaman Jane Shershenovich' Lawrence J. Carroll' George S. Bardmesser Daniel A. Klein' Rodney G. Maze Jason D. Eisenberg Michael A. Specht' Andrea J. Kamage

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Senior Counsel Samuel L. Fox Kenneth C. Bass III Lisa A. Dunner

*Admitted only in Maryland

*Admitted only in Virginia

*Admitted only in Texas

*Practice Limited to

Federal Agencies

December 10, 2002

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Sterne, Kessler, Goldstein & Fox PLL.C. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skqf.com

Commissioner for Patents December 10, 2002 Page 2

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Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael B. Kay

Attorney for Applicant Registration No. 33,997

MBR/BAM/mjg Enclosures

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Technology Center 2100



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Box: RCE

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STERNE, KESSLER, GOLDSTEIN & FOX PLLC 1100 NEW YORK AVE. NW, SUITE 600. GOVERNMENT FEES ACCT. **ATTORNEYS AT LAW**

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Alignment and Ordering of Vector Elements for Single Instruction Multiple Data

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PTO Fee Transmittal Form (PTO/SB/17);

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Information Disclosure Statement;

Atty: MBR/BAM/mjg

September 15, 2000

Filed: For:

09/662,832

Application No.:

Processing

Docket: 1778.0100002

Examiner: Pan, D.

Art Unit: 2183

Applicant: VAN HOOK et al.

Due Date:



Box:

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Due Date: None

Docket: 1778.0100002

Examiner: Pan, D. Art Unit: 2183

Atty: MBR/BAM/mjg

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September 15, 2000

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Applicant: VAN HOOK et al.